

Amendment

**TOWNSEND and TOWNSEND and CREW LLP**  
Two Embarcadero Center, 8<sup>th</sup> Floor  
San Francisco, California 94111-3834  
(415) 576-0200

Attorney Docket No. 0939A-040310US

In re application of: Earle W. Jennings, III et al.

Date: December 20, 2000

Application No.: 08/993,442

I hereby certify that this is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Filed: December 18, 1997

Assistant Commissioner for Patents  
Washington, D.C. 20231

Group Art Unit: 2787

For: VIDEO FRAME RENDERING ENGINE

Box AF

Signed: *Ann M. Compton*

**THE ASSISTANT COMMISSIONER FOR PATENTS**  
Washington, D.C. 20231

Sir:

Transmitted herewith is an amendment in the above-identified application.

- ☐ Enclosed is a petition to extend time to respond.  
☐ Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a verified statement previously submitted.  
☐ A verified statement to establish small entity status under 37 CFR 1.9 and 1.27 is enclosed.  
☒ Postcard

If any extension of time is needed, then this response should be considered a petition therefor.  
The filing fee has been calculated as shown below:

(Col. 1)	(Col. 2)	(Col. 3)	SMALL ENTITY
CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	
TOTAL * 20	MINUS ** 20	= 0	
INDEP. * 3	MINUS *** 3	= 0	
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM			

RATE	ADDIT. FEE
x \$9.00 =	
x \$40.00 =	
+ \$135.00 =	
TOTAL ADDIT. FEE	

OTHER THAN SMALL ENTITY	OR	SMALL ENTITY
RATE	ADDIT. FEE	
x \$18.00 =	\$0.00	
x \$80.00 =	\$0.00	
+ \$270.00 =		
TOTAL	\$0.00	

- \* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.  
\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.  
\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, then write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

☒ No fee is due.

Please charge Deposit Account No. 20-1430 as follows:

☐ Claims fee \$ \_\_\_\_\_  
☒ Any additional fees associated with this paper or during the pendency of this application.

NO extra copies of this sheet are enclosed.

Customer No. 20350

TOWNSEND and TOWNSEND and CREW LLP

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*Kim Kanzaki*  
Kim Kanzaki, Ph.D., Reg. No. 37,652  
Attorneys for Applicant

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

AMENDMENT UNDER 37 CFR 1.116  
EXPEDITED PROCEDURE -  
EXAMINING GROUP 2787

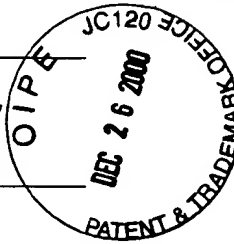
Box AF  
Assistant Commissioner for Patents  
Washington, D.C. 20231

PATENT  
Attorney Docket No.: 0939A-040310US

On December 20, 2000

TOWNSEND and TOWNSEND and CREW LLP

By: Hana M. Compton



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re application of:

Earle W. Jennings, III et al.

Application No.: 08/993,442

Filed: December 18, 1997

For: VIDEO FRAME RENDERING  
ENGINE

Examiner: Chuong D. Ngo

AMENDMENT UNDER 37 CFR 1.116  
EXPEDITED PROCEDURE EXAMINING  
GROUP 2787

**Box AF**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

In response to the Final Office Action mailed November 22, 2000, Applicant respectfully presents the following response.

IN THE CLAIMS:

Claims 1-9 are pending in the application. Claim 8 is canceled without prejudice. For the Examiner's convenience, all pending claims are reproduced below.

1. An integrated circuit for image frame rendering and DSP applications, the integrated circuit during operation operating with memory, the integrated circuit comprising:  
an interface circuit configured to control access to said memory, the interface circuit coupled to said memory;